

Application No. 09/998,855  
Response Dated: July 26, 2004  
Reply to Office Action Dated May 24, 2004

### AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions, and listings, of claims in the application:

#### Listing of Claims:

1. (Currently Amended) A catalyst composition comprising a polymerization catalyst and at least one gelling agent; wherein the gelling agent is selected from of the group consisting of: ~~aluminum-ortho-phosphates~~, diester phosphates, steroid and anthryl derivatives, amino acid-type gelators, and quaternary alkylammonium salts; ~~characterized in that the at least one gelling agent forms thermally reversible viscoelastic liquid like or solid like materials in organic liquids.~~
2. (Cancelled)
3. (Currently Amended) The catalyst composition of claim 1 wherein the gelling agent is selected from the group consisting of: tetraoctadecyl ammonium bromide, ~~dihexadecylaluminum-ortho-phosphate~~, 2,3-bis-n-decyloxy-anthracene, cholesteryl 4-(2-anthryloxy) butanoate and cholesteryl anthraquinone-2-carboxylate.
4. (Cancelled)
5. (Original) The catalyst composition of claim 1 wherein the polymerization catalyst is a supported polymerization catalyst comprising a carrier.
6. (Currently Amended) A method for making a catalyst composition, the method comprising the steps of:
  - (a) forming a polymerization catalyst; and

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- (b) adding at least one gelling agent, wherein the gelling agent is selected from of the group consisting of: ~~aluminum-ortho-phosphates~~, diester phosphates, steroid and anthryl derivatives, amino acid-type gelators, and quaternary alkylammonium salts; ~~characterized in that the at least one gelling agent forms thermally reversible viscoelastic liquid like or solid like materials in organic liquids.~~

7. (Original) The method of claim 6 wherein the polymerization catalyst comprises a carrier.

8-18. (Cancelled)

19. (Currently Amended) The method of Claim 6, wherein ~~the adding of step~~ (b) takes place in a liquid prior to addition to a polymerization reactor.

20. (Currently Amended) The method of Claim 19, wherein the liquid is selected from the group consisting of mineral oil, toluene, ~~hexene~~, hexane, isobutene, and mixtures thereof.

21. (Previously Presented) The catalyst composition of Claim 1, wherein the polymerization catalyst is a metallocene.

22. (Previously Presented) The method of Claim 6, wherein the polymerization catalyst is a metallocene.

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